

# SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL: AISI 1018-1025 ROUND BAR

SPECIFICATION: MIL-S-7097 OR ASTM A108

PART NUMBER: M1018-R|D,DDD| WHERE D,DDD = DIAMETER IN INCHES  
DIA.

EG. 7/8" ROUND BAR = M1018-R0.875

TOLERANCES: PER ASTM A108 AS FOLLOWS:

| SIZE                    | TOLERANCE     |
|-------------------------|---------------|
| UP TO 1.5" INCL.        | +0.000/-0.002 |
| OVER 1.5" TO 2.5" INCL. | +0.000/-0.003 |
| OVER 2.5" TO 4.0" INCL. | +0.000/-0.004 |
| OVER 4.0" TO 6.0" INCL. | +0.000/-0.005 |
| OVER 6.0" TO 8.0" INCL. | +0.000/-0.006 |

RELEASED  
2012-09-24  
WJ

|            |   |  |              |
|------------|---|--|--------------|
| B          | REFORMAT, ADD ASTM A108, ADD TOLERANCES | CP   | 12.09.05     |
| A          | NEW ISSUE                               | DS   | 01.06.12     |
| REV.       | DESCRIPTION                             |  |              |
| DESIGN     | DS                                      | DART AEROSPACE LTD   |              |
| DRAWN      | CP                                      | HAWKESBURY, ONTARIO, CANADA  |              |
| CHECKED    | A.P.                                    | DRAWING NO.  | REV. B       |
| MFG. APPR. |   | M1018-R  | SHEET 1 OF 1 |
| APPROVED   |   | TITLE  | SCALE        |
| DE APPR.   |   | 1018-1025 ROUND BAR  | NTS          |
| DATE       | 12.09.05                                | COPYRIGHT © 2001 BY DART AEROSPACE LTD<br>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br>WRITTEN PERMISSION FROM DART AEROSPACE LTD. |              |